

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	((("20010049522") or ("20020072662") or ("20020198583") or ("20030023287") or ("20080306333") or ("4561450") or ("4921481") or ("5336251") or ("5507787") or ("5626618") or ("5824030") or ("6004269") or ("6152882") or ("6522930") or ("6607505") or ("6679269") or ("6852120") or ("6917834") or ("7031777") or ("7063682") or ("7276061"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 11:20
L2	23	((("20010049522") or ("20020072662") or ("20020198583") or ("20030023287") or ("20080306333") or ("4561450") or ("4921481") or ("5336251") or ("5507787") or ("5626618") or ("5824030") or ("6004269") or ("6152882") or ("6522930") or ("6607505") or ("6679269") or ("6852120") or ("6917834") or ("7031777") or ("7063682") or ("7276061") or ("20030097167") or ("7212867"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 11:21

L5	8	2 and (transesophageal echocardiograph\$2 esophag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/14 11:38
L6	9	2 and (transesophageal echocardiograph\$2 esophag\$4 endoscoop\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/14 11:38
S1	36	(607/124).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 12:50
S2	1	("20050015132").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 16:18
S3	3	("5191885" "6142941" "6626841").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:34
S4	36	(607/124).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 16:44
S5	33	S4 not (S2 S3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:55
S6	1290	transesophageal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:55
S7	1157	echocardio\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:55
S8	3772	echocardio\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:55
S9	799	S6 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:55
S10	176	S9 and (cardioversion defibrillation defibrillator cardioverter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:56
S11	112	S10 and arrhythmia	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:56

S12	74	S11 and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:56
S13	50	S12 and flexible	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:56
S14	42	S13 and titanium	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:57
S15	42	S14 and remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/24 16:57
S16	36	(US-20050015132-\$ or US-20030097167-\$ or US-20050288654-\$ or US-20050159742-\$ or US-20030055422-\$).did. or (US-6626841-\$ or US-6142941-\$ or US-5191885-\$ or US-7008419-\$ or US-6878118-\$ or US-6855116-\$ or US-6438400-\$ or US-6266549-\$ or US-6006138-\$ or US-5967977-\$ or US-5199433-\$ or US-5431696-\$ or US-5417713-\$ or US-5394880-\$ or US-5387232-\$ or US-5370679-\$ or US-5179952-\$ or US-5178149-\$ or US-5154387-\$ or US-5109851-\$ or US-5069215-\$ or US-5056532-\$ or US-5052390-\$ or US-4960133-\$ or US-4640298-\$ or US-4304240-\$).did. or (US-4304239-\$ or US-6855144-\$ or US-5868702-\$ or US-5702368-\$ or US-5584803-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/25 08:47
S17	21	S16 and arrhythmia	US-PGPUB; USPAT	OR	ON	2006/08/25 08:48
S18	18	S17 and transesophageal	US-PGPUB; USPAT	OR	ON	2006/08/25 08:53
S19	13	S18 and echocardi\$6	US-PGPUB; USPAT	OR	ON	2006/08/25 08:53

S20	36	(US-20050015132-\$ or US-20030097167-\$ or US-20050288654-\$ or US-20050159742-\$ or US-20030055422-\$).did. or (US-6626841-\$ or US-6142941-\$ or US-5191885-\$ or US-7008419-\$ or US-6878118-\$ or US-6855116-\$ or US-6438400-\$ or US-6266549-\$ or US-6006138-\$ or US-5967977-\$ or US-5199433-\$ or US-5431696-\$ or US-5417713-\$ or US-5394880-\$ or US-5387232-\$ or US-5370679-\$ or US-5179952-\$ or US-5178149-\$ or US-5154387-\$ or US-5109851-\$ or US-5069215-\$ or US-5056532-\$ or US-5052390-\$ or US-4960133-\$ or US-4640298-\$ or US-4304240-\$).did. or (US-4304239-\$ or US-6855144-\$ or US-5868702-\$ or US-5702368-\$ or US-5584803-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/25 14:41
S21	21	S20 and arrhythmia	US-PGPUB; USPAT	OR	ON	2006/08/25 14:41
S22	18	S21 and transesophageal	US-PGPUB; USPAT	OR	ON	2006/08/25 14:41
S23	8	S22 and titanium	US-PGPUB; USPAT	OR	ON	2006/08/25 14:42
S24	8	S22 and (ti titanium)	US-PGPUB; USPAT	OR	ON	2006/08/25 14:42
S25	36	(US-20030055422-\$ or US-20050159742-\$ or US-20050288654-\$ or US-20050015132-\$ or US-20030097167-\$).did. or (US-5584803-\$ or US-5702368-\$ or US-5868702-\$ or US-6855144-\$ or US-5056532-\$ or US-5069215-\$ or US-4304239-\$ or US-4304240-\$ or US-4640298-\$ or US-4960133-\$ or US-5417713-\$ or US-5052390-\$ or US-5109851-\$ or US-5154387-\$ or US-5178149-\$ or US-5179952-\$ or US-5199433-\$ or US-5370679-	US-PGPUB; USPAT	OR	ON	2007/04/17 16:49

		\$ or US-6142941-\$ or US-6626841-\$ or US-5387232-\$ or US-5394880-\$ or US-5431696-\$ or US-5967977-\$ or US-6006138-\$ or US-6266549-\$).did. or (US-6438400-\$ or US-6855116-\$ or US-6878118-\$ or US-7008419-\$ or US-5191885-\$).did.				
S26	21	S25 and (permanent removeable removable temporary disposable)	US-PGPUB; USPAT	OR	ON	2007/04/17 16:50
S27	36	(US-20050015132-\$ or US-20050288654-\$ or US-20050159742-\$ or US-20030097167-\$ or US-20030055422-\$).did. or (US-6626841-\$ or US-6142941-\$ or US-5431696-\$ or US-5417713-\$ or US-5394880-\$ or US-5387232-\$ or US-5370679-\$ or US-5199433-\$ or US-5109851-\$ or US-5069215-\$ or US-5056532-\$ or US-5052390-\$ or US-4960133-\$ or US-4304239-\$ or US-5191885-\$ or US-7008419-\$ or US-6878118-\$ or US-6855116-\$ or US-6438400-\$ or US-6266549-\$ or US-6006138-\$ or US-5967977-\$ or US-5179952-\$ or US-5178149-\$ or US-5154387-\$ or US-4640298-\$).did. or (US-4304240-\$ or US-6855144-\$ or US-5584803-\$ or US-5702368-\$ or US-5868702-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/10 11:21
S28	18	S27 and ((annular non-annular ring c-shaped) same electrode)	US-PGPUB; USPAT	OR	ON	2007/09/10 11:54
S29	18	S27 and ((annular non-annular ring c-shaped directional) same electrode)	US-PGPUB; USPAT	OR	ON	2007/09/10 11:50
S30	18	S27 not S28	US-PGPUB; USPAT	OR	ON	2007/09/10 11:50
S31	118	(non-annular c-shaped) adj electrode	US-PGPUB; USPAT	OR	ON	2007/09/10 11:55

S32	4	S31 and ("600" "607"). clas.	US-PGPUB; USPAT	OR	ON	2007/09/10 11:55
S33	295	(non-annular c-shaped) near3 electrode	US-PGPUB; USPAT	OR	ON	2007/09/10 11:55
S34	29	S33 and ("600" "607"). clas.	US-PGPUB; USPAT	OR	ON	2007/09/10 11:55
S35	3	("5191885" "6142941" "6626841").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 12:19
S36	7	("20030097167" "5109851" "5179952" "5387232" "5417713" "6006138" "6855144"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 12:19
S37	37	(US-20050015132-\$ or US- 20050288654-\$ or US- 20050159742-\$ or US- 20030097167-\$ or US- 20030055422-\$).did. or (US-6626841-\$ or US- 6142941-\$ or US-5431696- \$ or US-5417713-\$ or US- 5394880-\$ or US-5387232- \$ or US-5370679-\$ or US- 5199433-\$ or US-5109851- \$ or US-5069215-\$ or US- 5056532-\$ or US-5052390- \$ or US-4960133-\$ or US- 4304239-\$ or US-5191885- \$ or US-7008419-\$ or US- 6878118-\$ or US-6855116- \$ or US-6438400-\$ or US- 6266549-\$ or US-6006138- \$ or US-5967977-\$ or US- 5179952-\$ or US-5178149- \$ or US-5154387-\$ or US- 4640298-\$).did. or (US- 4304240-\$ or US-6855144- \$ or US-5584803-\$ or US- 5702368-\$ or US-5868702- \$ or US-7212867-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/13 12:19
S38	10	S35 S36	US-PGPUB; USPAT	OR	ON	2007/09/13 12:20
S39	27	S37 not S38	US-PGPUB; USPAT	OR	ON	2007/09/13 12:26
S40	36	(607/124).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/13 12:37

S41	2	S37 and ((titanium ti same electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 12:47
S42	1	("20030097167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/13 12:47
S43	1	("20050015132").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/28 11:24
S44	0	S43 and (annular non-annular nonannular ringlike ring-like ("not" adj (annular ringlike ring-like)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/28 11:25
S45	1	S43 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/28 11:25
S46	31	("20020198583" "20030120168" "20040210259" "20070167801" "4351330" "4476872" "4574807" "4640298" "4662377" "4706688" "4817611" "5154387" "5156155" "5178149" "5179952" "5191885" "5199433" "5295486" "5320104" "5370679" "5417713" "5431696" "5588432" "5634466" "5749833" "5830144" "5967977" "6006138" "6532388" "6878118" "6980865").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/28 11:39
S47	37	(US-20050288654-\$ or US-20050159742-\$ or US-20050015132-\$ or US-20030097167-\$ or US-20030055422-\$).did. or (US-4304240-\$ or US-5191885-\$ or US-5179952-\$ or US-6855144-\$ or US-6855116-\$ or US-6142941-\$ or US-5967977-\$ or US-5868702-\$ or US-5702368-\$ or US-5431696-\$ or US-5417713-\$ or US-7212867-\$ or US-7008419-\$ or US-6878118-\$ or US-5056532-	US-PGPUB; USPAT	OR	ON	2008/10/20 13:14

		\$ or US-6006138-\$ or US-5584803-\$ or US-4640298-\$ or US-5394880-\$ or US-6626841-\$ or US-6438400-\$ or US-6266549-\$ or US-5370679-\$ or US-5069215-\$ or US-5052390-\$ or US-4960133-\$).did. or (US-5387232-\$ or US-5199433-\$ or US-5178149-\$ or US-5154387-\$ or US-5109851-\$ or US-4304239-\$).did.				
S48	33	S47 and (embed embedd \$3 within)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/10/20 13:14
S49	14	S47 and (embed embedd \$3 moulding)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/10/20 13:18
S50	5	S47 and ((embed embedd \$3 moulding) near4 (electrode ring contact))	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/10/20 13:21
S51	13	S47 and ((embed embedd \$3 moulding) same (electrode ring contact))	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/10/20 13:21
S52	37	(US-20050288654-\$ or US-20050159742-\$ or US-20050015132-\$ or US-20030097167-\$ or US-20030055422-\$).did. or (US-4304240-\$ or US-5191885-\$ or US-5179952-\$ or US-6855144-\$ or US-6855116-\$ or US-6142941-\$ or US-5967977-\$ or US-5868702-\$ or US-5702368-\$ or US-5431696-\$ or US-5417713-\$ or US-7212867-\$ or US-7008419-\$ or US-6878118-\$ or US-5056532-\$ or US-6006138-\$ or US-5584803-\$ or US-4640298-\$ or US-5394880-\$ or US-6626841-\$ or US-6438400-\$ or US-6266549-\$ or US-5370679-\$ or US-5069215-\$ or US-5052390-\$ or US-4960133-\$).did. or (US-5387232-\$ or US-5199433-\$ or US-5178149-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/04/13 11:25

		5154387-\$ or US-5109851-\$ or US-4304239-\$).did.				
S53	19	S52 and ((electrode contact) same (cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:27
S54	31	S52 and ((electrode contact) same (flexible sheet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:34
S55	21	S52 and (protective cover)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:39
S56	26123	(cardiac cardioversion heart mouth esophag\$5) same(electrode contact) same (cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3 sheet protect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:53
S57	26123	(cardiac cardioversion heart mouth esophag\$5) same (electrode contact) same (cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3 sheet protect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:53
S58	4882	S57 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:53
S59	8381	(cardiac cardioversion heart esophag\$5) same (electrode contact) same (cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3 sheet protect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:53
S60	4479	S59 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:54
S61	4479	S60 and ((electrode contact) nea4(cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:54

S62	1885	S60 and ((electrode contact) near4 (cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:54
S63	273	S62 and ((flex\$4 pliable bend\$4) near4 (probe tube transesophageal))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:56
S64	273	S62 and ((flex\$4 pliable bend\$4) near4 (probe tube transesophageal echocardiograph\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:56
S65	84	S64 and (defibrillat\$3 cardiover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:59
S66	189	S64 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 11:59
S67	56	S65 and (arrhythmi\$2 tachycardi\$2 bradycardi\$2 tachyarrhythm\$2 bradyarrhyth\$2 fibrillation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:00
S68	28	S65 not S67	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:00
S69	30	S67 and (titanium ti foil)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:01
S70	26	S67 not S69	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:01
S71	25	S69 and (removabl\$2 removeabl\$2 ((single multiple) near2 us\$3) reusabl\$2 reuseabl\$2 disposabl\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:02
S72	5	S69 not S71	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:02

S73	9	S52 and ((cover\$3 sheath\$3 ensheath\$3 shroud\$3 embed\$4 encapsulat\$3 sheet) same (removabl\$2 removeabl\$2 ((single multiple) near2 us\$3) reusabl\$2 reuseabl\$2 disposabl\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/04/13 12:10
S74	39	(607/124).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/13 16:45
S75	21	((("20010049522") or ("20020072662") or ("20020198583") or ("20030023287") or ("20080306333") or ("4561450") or ("4921481") or ("5336251") or ("5507787") or ("5626618") or ("5824030") or ("6004269") or ("6152882") or ("6522930") or ("6607505") or ("6679269") or ("6852120") or ("6917834") or ("7031777") or ("7063682") or ("7276061"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/14 09:12

4/ 14/ 2009 11:40:26 AM

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